



Cooperating with the University of Arkansas – Division of Agriculture  
10800 Financial Centre Parkway, Suite 110 · Little Rock, Arkansas 72211  
(501) 228-9926 · (501) 224-5630 FAX · [www.nass.usda.gov](http://www.nass.usda.gov)

Reporting for the week ending July 28, 2013

General

On average, farmers had 4.8 days suitable for fieldwork. Topsoil moisture supplies were 3 percent very short, 29 percent short, 60 percent adequate, and 8 percent surplus. Subsoil moisture supplies were 4 percent very short, 39 percent short, 54 percent adequate and 3 percent surplus. Low temperatures ranged from 59 degrees Fahrenheit at Ozark to 67 degrees Fahrenheit at Fort Smith, Little Rock, and Eudora. Highs ranged from 88 degrees Fahrenheit at Marianna and West Memphis to 101 degrees Fahrenheit at Dardanelle. Two storm systems moved across Arkansas last week. The highest station rainfall total was observed in Mena with 6.58 inches.

Crops

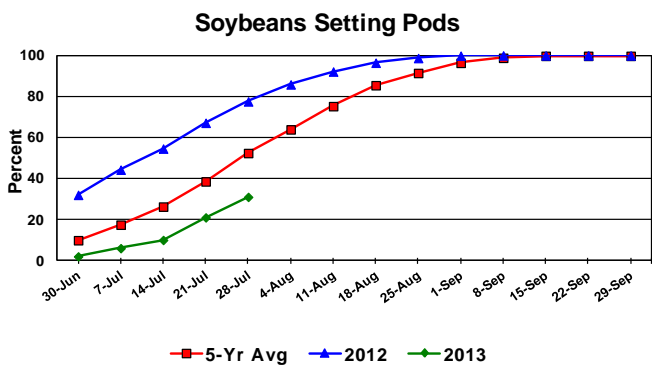
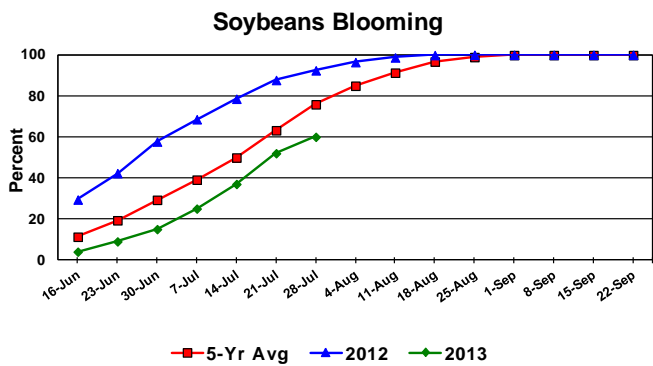
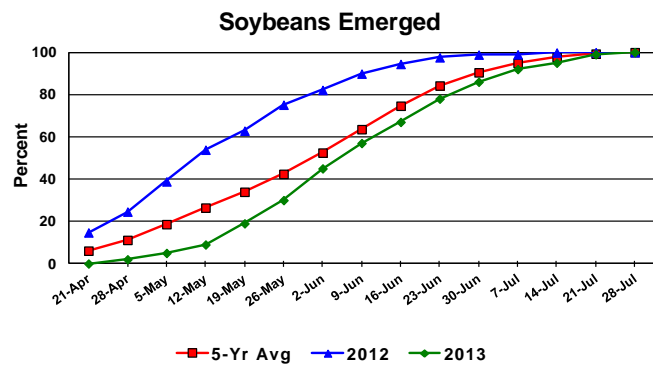
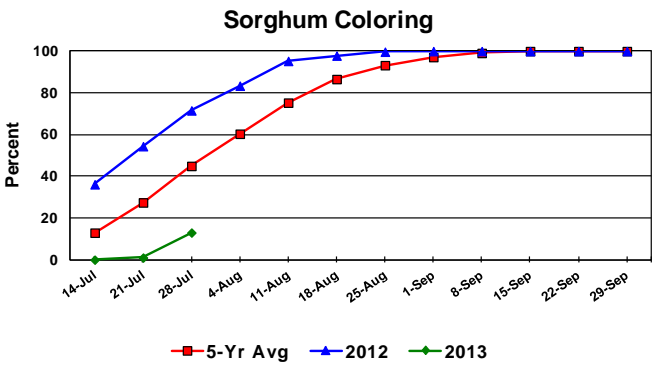
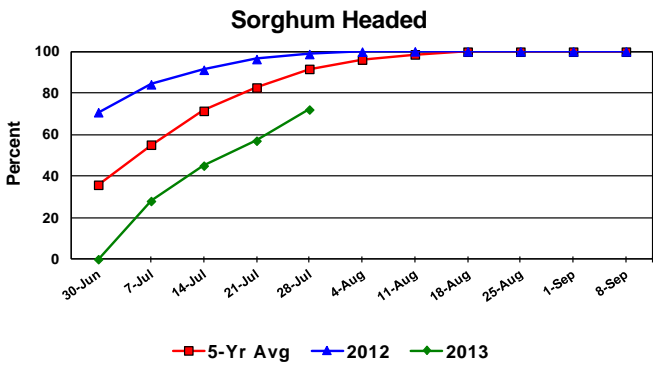
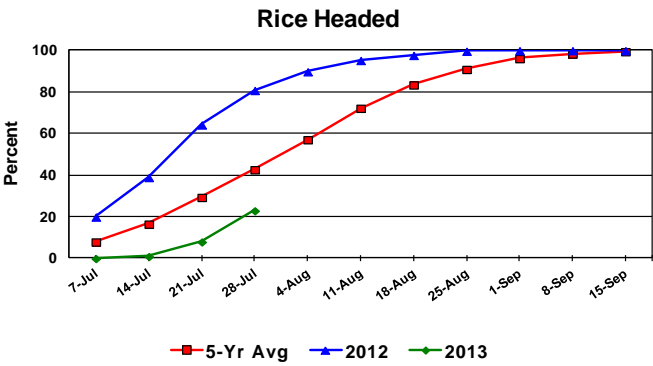
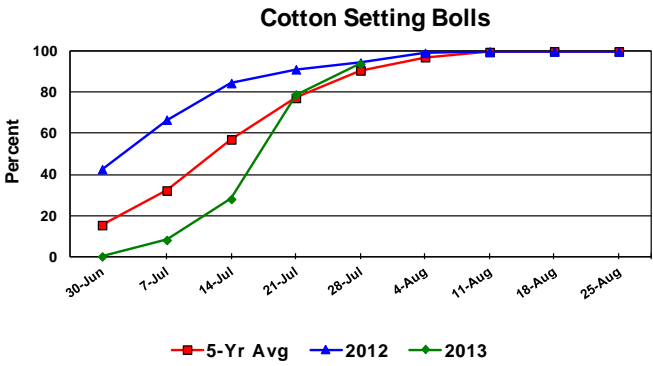
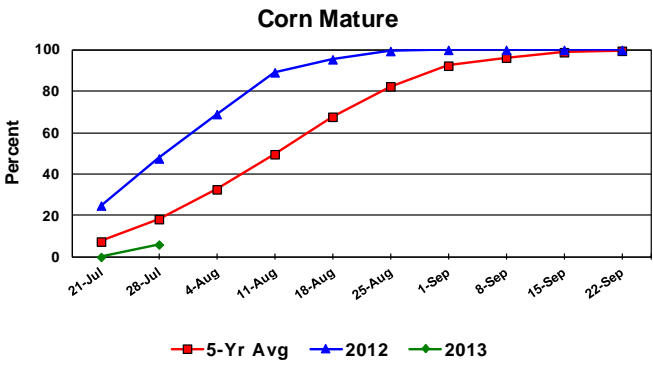
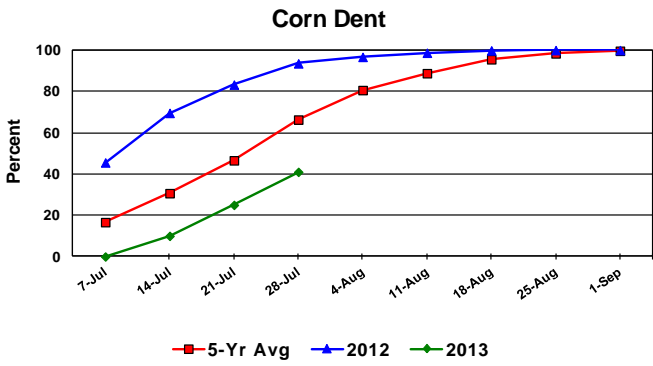
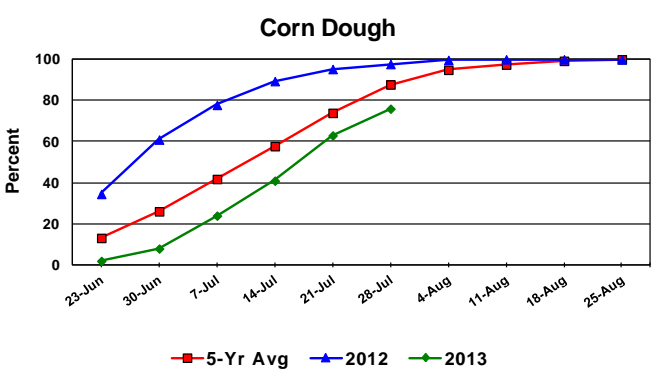
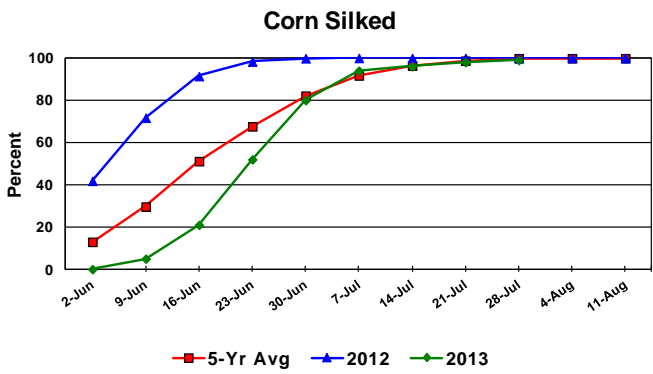
By the end of last week, corn was 99 percent silked, with 76 percent in the dough stage, and 41 percent in the dent stage. Corn was 6 percent in the mature stage, 42 percent behind last year and 12 percent below the five-year average. The cotton crop reached 94 percent setting bolls. Rice was 23 percent headed, 58 percent behind last year and 20 percent below the five-year average. Sorghum was 72 percent headed, 27 percent behind 2012 and 20 percent below the five-year average. The soybean crop was at 100 percent emergence, 60 percent blooming, and 31 percent setting pods. Overall, the major row crops were in mostly fair to good condition.

Livestock

Livestock were in mostly fair to good condition last week. Pasture and range condition were reported in mostly fair to good condition last. Hay condition was mostly fair to good. Pasture and hay field growth improved with precipitation.

Percent of Progress					
Crop	Stage	Current Week	Previous Week	2012	5-Year Avg
Corn	Silked	99	98	100	100
	Dough	76	63	98	88
	Dent	41	25	94	66
	Mature	6	0	48	18
Cotton	Setting Bolls	94	79	95	91
Rice	Headed	23	8	81	43
Sorghum	Heading	72	57	99	92
	Coloring	13	1	72	45
Soybeans	Emerged	100	99	100	100
	Blooming	60	52	92	76
	Setting pods	31	21	78	52

Condition in Percentages					
Crop	Very Poor	Poor	Fair	Good	Excellent
Corn	11	7	24	41	17
Cotton	5	7	19	40	29
Rice	2	6	31	44	17
Sorghum	2	8	32	44	14
Soybeans	6	9	31	39	15
Hay - Alfalfa	0	8	56	36	0
Hay - Other	1	14	52	32	1
Pasture/Range	2	16	44	36	2



Temperatures and Precipitation Week Ending July 28, 2013									
District	Station	Temperatures			Rainfall				
		High	Low	Dep from Normal	Wk Ending July 28	4 wk Accum	4 wk Normal	Year-to-Date	
								2013	Normal
Northwest	Fayetteville	96	61	-1	1.43	2.60	2.98	27.99	28.22
	Harrison	96	61	-5	1.42	4.90	2.83	24.24	25.13
N. Central	Calico Rock	91	60	-6	4.41	6.07	3.26	33.42	27.51
	Gilbert	95	61	-5	1.79	4.81	2.92	28.78	27.55
	Greers Ferry	90	63	-4	0.87	2.30	3.49	30.23	29.05
	Mtn. Home	95	63	-5	1.69	3.08	3.27	28.20	27.58
Northeast	Batesville	90	62	-6	0.79	1.55	3.31	30.59	27.58
	Blytheville	90	63	-4	2.37	4.23	3.66	39.49	30.20
	Jonesboro	92	61	-4	2.04	2.54	3.31	33.13	28.43
	Keiser	90	65	-4	0.49	3.17	3.66	38.26	30.61
	Newport	94	63	-6	1.78	2.76	3.53	31.51	28.75
W. Central	Booneville	99	64	-3	1.53	3.36	3.11	32.66	28.69
	Clarksville	96	65	-4	0.90	3.30	3.70	27.35	29.49
	Dardanelle	101	64	-3	0.70	1.71	3.32	27.74	28.58
	Ft. Smith	100	67	-2	3.45	3.83	2.99	30.07	26.55
	Mena	93	65	-3	6.58	10.09	4.57	48.59	34.43
	Ozark	95	59	-3	3.02	3.72	3.14	29.21	28.12
Central	Conway	96	65	-3	1.21	1.51	2.94	26.20	28.91
	Hot Springs	100	65	-3	3.07	3.42	4.13	28.92	33.06
	Little Rock	95	67	-4	1.29	1.46	2.99	31.26	28.65
	Morrilton	96	63	-2	1.60	2.11	3.16	25.58	28.89
	N. Little Rock	94	64	-5	2.93	3.10	3.47	30.51	28.51
E. Central	Brinkley	89	64	-5	1.40	2.40	3.05	37.76	29.18
	Marianna	88	61	-5	1.27	2.64	3.48	34.52	30.71
	Stuttgart	91	66	-4	0.20	0.69	3.10	28.14	29.81
	West Memphis	88	61	-4	2.57	3.31	3.10	37.37	31.59
Southwest	DeQueen	95	66	-2	4.40	5.62	3.45	18.06	29.24
	Hope	97	65	-3	5.21	6.73	3.32	31.59	31.67
	Texarkana	98	66	-3	2.21	2.81	3.14	21.04	28.38
S. Central	Camden	97	63	-3	2.20	2.68	3.56	30.15	30.95
	El Dorado	96	65	-3	4.20	4.53	3.24	26.95	31.26
	Fordyce	95	64	-2	2.63	3.60	3.74	31.22	33.07
Southeast	Eudora	96	67	-2	1.20	1.97	3.51	38.54	34.03
	Monticello	94	65	-2	0.68	2.00	3.24	34.26	32.11
	Pine Bluff	94	64	-3	0.50	0.59	3.58	28.71	30.50
	Rohwer	93	66	-3	0.37	1.42	3.34	35.83	31.28

Produced by:  
United States Department of Agriculture – NASS  
Arkansas Field Office  
Becky L. Cross, Director

In cooperation with:  
University of Arkansas – Cooperative Extension Service  
Dr. Tony Windham, Associate Vice President for Agriculture – Extension and Director, Cooperative Extension Service

With special thanks to:

United States Department of Commerce, National Weather Service  
Renee Fair, Meteorologist in Charge